										Application or Docket Number					
PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1997										$\neg \land$					
CLAIMS AS FILED - PART I (Column 1) (Column 2)									IALL YPE	ENTITY	OR		R THAN ENTITY		
FOR NUMBER FILED NU					NUMBER	EXTRA	RA	TE	FEE		RATE	FEE			
BASI	C FEE									395.00	OR		790.00		
TOTA	AL CLAIMS		9	3 minus	20 = 73			x\$1	1=		OR	x\$22=)) orl		
INDE	PENDENT CL	AIMS	minus 3 = *			5	х4	x41=			x82=	2			
MULTIPLE DEPENDENT CLAIM PRESENT								+13	35=		OR	+270=			
* If the difference in column 1 is less than zero, enter "0" in column 2									TAL.		OR	<u> </u>	4118		
	CLAIMS AS AMENDED - PART II											OTHE	D THAN		
(Column 1) (Column 2)						(Column 3)	SN	MALI	ENTITY	OR		R THAN ENTITY			
AMENDMENT A) pice	CLAIMS REMAINING AFTER AMENDMENT		N. V	HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE		ADDI- TIONAL FEE	-	RATE	ADDI- TIONAL FEE		
	Total	*		Minus **			=	x\$1	1=		OR	x\$22=			
	Independent	*		Minus	***		=	x4 ⁻	1=		OR	x82=			
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+13	5=		OR	+270=			
								TO ADDIT.	TAL FEE		OR	TOTAL ADDIT. FEE			
	(Column 1)			J	(Column 2) HIGHEST	(Column 3)	l —					ı			
AMENDMENT B		REMA AFT AMEND	INING ER		NU PREV	MBER VIOUSLY D FOR	PRESENT EXTRA	RA ⁻	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
	Total	*		Minus **			=	x\$1	1=		OR	x\$22≃			
	Independent	*		Minus	***		=	x4 ⁻	1=		OR	x82=			
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								5=		OR	+270=			
(Column 1) (Column 2) (Column 3)								TC ADDIT.	TAL FEE		OR	TOTAL ADDIT. FEE			
		IMS	<u> </u>		(Column 2) HIGHEST	(Column 3)			1			1			
AMENDMENT C		REMAINING AFTER AMENDMENT			NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
	Total	*		Minus	**		=	x\$1	1=		OR	x\$22=			
	Independent	*		Minus	***		=	x4 ⁻	1=		OR	x82=			
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+13	5=		OR	+270=			
"" If t	he entry in colur he "Highest Nun he "Highest Nun	nber Previ nber Previ	ously Pai	id For' IN THIS id For' IN THIS	S SPACE S SPACE	is less than is less than	20, enter "20."	ADDIT.		L		TOTAL ADDIT. FEE			

Effective November 10, 1998 **CLAIMS AS FILED - PART! SMALL ENTITY** OTHER THAN (Cölumn 1) (Column 2) TYPE [SMALL ENTITY OR **FOR** NUMBER FILED NUMBER EXTRA RATE FEE RATE FEE **BASIC FEE** 380.00 760.00 OR **TOTAL CLAIMS** minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X39= X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +130= +260= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR CLAIMS AS AMENDED - PART II OTHER THAN **SMALL ENTITY SMALL ENTITY** OR (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-Þ REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL AMENDMENT **AFTER PREVIOUSLY EXTRA** AMENDMENT FEE PAID FOR FEE Total Minus X\$ 9= X\$18= OR Independent Minus X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-Ò REMAINING NUMBER **PRESENT** AMENDMENT RATE TIONAL **RATE** TIONAL **AFTER PREVIOUSLY EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR ##YEYE Independent 3 Minus *** X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR TOTAL OR 110000 ADDIT, FEE ADDIT, FEE (Column 3) (Column 1) (Column 2) CLAIMS HIGHEST O ADDI-ADDI REMAINING NUMBER PRESENT AMENDMENT AFTER TIONAL PREVIOUSLY RATE-TIONAL RATE **EXTRA AMENDMENT PAID FOR** FEE FEE Total $\phi \mapsto S \times$ Minus X\$18= X\$ 9= OR Independent ? * Trestants for Minus' X39 =X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL **If the "Highest Number Previously Paid For IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For IN THIS SPACE is less than 3, enter "3." ADDIT. FEE ADDIT. FEE The "Highest Number Previously Pald For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD

. . . .

Application or Docket Number

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER SMALL	THAN ENTITY
TOTAL CLAIMS								RATE	FEE		RATE	FEE
FOR			MUMBER FILED NU		NUME	1BER EXTRA		BASIC FEE	\$375	OR	BASIC FEE	\$750
	OTAL CHARGE	minus 20= '					XS 9=		OF	X\$16±		
Į,	DEPENDENT C	m	inus 3 =	*			X42=		OR	X84=		
	COMPLE DEPE	NDEST CLAIM F	วะกรยท่ำ					4140=		OR	÷280=	
*	* If the difference in column 1 is less than zero, enter "0" in column 2							TOTAL		OR	TOTAL	,
	CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL	ENTITY	OR	OTHER SMALL	
ENTA		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NOW	Total	1. 81	Minus	, Gr)	= /		X\$ 9=		OR	XS16=	
A).	CIDST DRESS	NTATION OF MI	HEIDLE DE	THE ST	61010			Χ=		OR	·\ =	
L	FIRST FRESE	INTATION OF IM	JETIPLE DEF	PENDENT	CEXIIV			+ =	·	OR	#; '=	
	1			i			L	TOTAL ADDIT, FEE		OR	TOTAL ADDIT, FEE	
	•	(Column 1)		(Colum	n 2)	(Column 3)	,	10011.1 E _j E 1	· · · · · · · · · · · · · · · · · · ·		ADDIT, I EE	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ST ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		ΟŖ	X\$18=	-
AME.	Independent	* NTATION OF ML	Minus	***	CL AISA	=		Χ = .		OR	Х =	
	I INST PRESE	177.71017 0: 1010		ENDEM	CENTIN			+ =		OR	+ '=	
								TOTAL ADDIT, FEE		OR	TOTAL ADDIT, FEE	
	(Column 1) (Column 2) (Column 3)											
VME:		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Tetal	7	Minus	**		=		XS S=		OR	X\$18=	
	Independent	*	Minus	***		= :	-	X ".=		OR	X =	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM			÷ =			+ =	
• 1	f the entry in colum	nn 1 is less than th	ie entry ii. colu	ma 2, write	"0" in co	lamer S.		107/kg	·	OR	L'avilI	
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter *20. ADDIT. FEE OR ADDIT. FEE ADDIT. FEE ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												